

AMENDED  
APPLICATION FOR PERMIT

Nº 43920

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... JUN 19 1981  
Returned to applicant for correction..... SEP 2 1981  
Corrected application filed..... NOV 2 1981  
Map filed.....

The applicant..... Getty Oil Company  
..... Route 1, Box 197-X....., of Bakersfield.....  
Street and No. or P.O. Box No. City or Town  
..... California 93308....., hereby make..... application for permission to appropriate the public  
State and Zip Code No.  
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-  
tion; if a copartnership or association, give names of members.) Incorporated in 1928,  
..... Wilmington, Delaware.....

1. The source of the proposed appropriation is..... Underground aquifer.....  
Name of stream, lake or other source.
2. The amount of water applied for is..... One..... second-foot  
One second-foot equals 448.83 gals. per min.  
(a) If stored in reservoir give number of acre-feet..... acre-feet
3. The water to be used for..... power generation.....  
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:  
(a) Irrigation (state number of acres to be irrigated).....  
(b) Stockwater (state number and kinds of animals to be watered).....  
(c) Other use (describe fully under "No. 12. Remarks") Geothermal.....  
(d) Power:  
(1) Horsepower developed.....  
(2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point NE 1/4 SE 1/4 Section 17, T13N, R48E,.....  
MDM or at a point from which the E 1/4 corner of said Section 17 bears, N 45° 00'  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,  
00" E a distance of 1200.00 feet  
it should be stated.
6. Place of use Section 17, T31N, R48E, MDM.....  
Describe by legal subdivision, if on unsurveyed land it should be so stated.
7. Use will begin about 1 - January..... and end about 31 - December....., of each year.  
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Water will be produced as wet steam from a  
9000' Geothermal well and run through turbines to produce electricity. Disposal  
State manner in which water is to be diverted, i.e. diversion structure, ditches and flumes, drilled well with pump and motor, etc.  
of condensed water will be in zone of production.

9. Estimated cost of works.....\$2 million for 1st well.....
10. Estimated time required to construct works....3 to 4 months to drill and 2 months to test.....  
If well completed, describe works.
11. Estimated time required to complete the application to beneficial use..Beneficial use should begin....  
in approximately 2 years.
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual  
consumptive use.

.....Well is an exploratory geothermal well. Ultimate use of production.....  
.....will depend on reservoir conditions.....

By.....  
Getty Oil Company  
s/C.G. Bursell  
Route 1, Box 197  
Bakersfield, CA 93308

Compared.....sg/ js

.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Actual construction work shall begin on or before.....

Proof of commencement of work shall be filed before.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed..... IN TESTIMONY WHEREOF, I.....

Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of

Proof of beneficial use filed..... my office this..... day of.....

CANCELLED NOV 18 1981 EXPIRATION OF FAILURE TO REFILE

CONFIDENTIAL - APPLICATION ISSUED WITHIN STATUTORY TIME.

218 (Rev. 9-80) STATE ENGINEER State Engineer